

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007633A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/5365 A61P25/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, MEDLINE, SCISEARCH, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 630 376 B (SMITHKLINE BEECHAM PLC) 28 December 1994 (1994-12-28) cited in the application page 2, paragraph 6 - page 3, paragraph 7 page 4, paragraph 24 page 5, paragraph 34 page 5, paragraph 40 - page 6 page 6, paragraph 50 examples 3,20-24 page 27, paragraph 129 - paragraph 131 claims 1,3-10,14,15 ----- -/--	1-5

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007633

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 884 319 A (SMITHKLINE BEECHAM PLC) 16 December 1998 (1998-12-16) page 2, line 15 - line 54 page 3, line 12 - line 13 page 3, line 31 - line 36 page 4, line 19 - line 22 page 4, line 40 - page 5, line 34 claims 1,9,10,12</p>	1,4
A	<p>----- HOUGHTON L.A. ET AL: "5-HT₄ receptor antagonism in irritable bowel syndrome: Effect of SB - 207266 -A on rectal sensitivity and small bowel transit." ALIMENTARY PHARMACOLOGY AND THERAPEUTICS, 13/11 (1437-1444). REFS: 32 ISSN: 0269-2813 CODEN: APTHEN, 1999, XP008037091 abstract page 1437, column 1, paragraph 1 - page 1438, column 1, paragraph 2 page 1441, column 2, paragraph 5</p>	1,4
A	<p>----- DOAK G.J.; SAWYNOK J.: "Formalin-induced nociceptive behavior and edema: involvement of multiple peripheral 5-hydroxytryptamine receptor subtypes" NEUROSCIENCE, vol. 80, no. 3, 1997, pages 939-949, XP000886556 abstract page 939, column 2, paragraph 2 page 940, column 2, paragraph 3 page 944, column 1, paragraph 2 page 946, column 1, paragraph 2 page 946, column 2, paragraph 1 page 948, column 2, paragraph 1</p>	1-5
A	<p>----- DONAHUE ET AL.: "Electrolytic lesion of the anterior cingulate cortex decreases inflammatory, but not neuropathic nociceptive behavior in rats" BRAIN RESEARCH, vol. 897, no. 1-2, 2001, pages 131-138, XP002279567 page 132, column 1, paragraph 2</p>	1-5
A	<p>----- BEERS M. AND BERKOW R.: "The Merck Manual of Diagnosis and Therapy, Seventeenth Edition" 1999, MERCK RESEARCH LABORATORIES, WHITEHOUSE STATION, N.J., XP002279568 page 1371, column 2, paragraph 2 - page 1372, column 2, paragraph 2</p> <p>----- -/--</p>	1-5

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007633

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WEI H ET AL: "Influence of two serotonin receptor antagonists in neuropathic rats" PFLUEGERS ARCHIV EUROPEAN JOURNAL OF PHYSIOLOGY, vol. 443, no. Supplement 1, March 2002 (2002-03), page S181, XP001202624 & 81ST ANNUAL JOINT MEETING OF THE PHYSIOLOGICAL SOCIETY, THE SCANDINAVIAN PHYSIOLOGICAL SOCIETY AND T; TUEBINGEN, GERMANY; MARCH 15-19, 2002 -ISSN: 0031-6768 the whole document	1-5
A	----- WO 93/06108 A (FUJISAWA PHARMACEUTICAL CO) 1 April 1993 (1993-04-01) page 1, line 7 - line 17 page 1, line 30 - page 2, line 14 page 23, line 1 - line 17	1-5
A	----- US 5 817 676 A (THOMPSON DENNIS C ET AL) 6 October 1998 (1998-10-06) column 1, line 35 - column 2, line 32 column 18, line 54 - column 19, line 31 -----	1-5

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0630376	B	28-12-1994	
		AU 671102 B2	15-08-1996
		AU 3644893 A	05-10-1993
		DE 69325167 D1	08-07-1999
		DE 69325167 T2	20-01-2000
		DK 630376 T3	23-06-1999
		EP 0630376 A1	28-12-1994
		FI 944204 A	12-09-1994
		GR 3030668 T3	29-10-1999
		HK 1012352 A1	23-06-2000
		HU 71121 A2	28-11-1995
		JP 7504433 T	18-05-1995
		NO 943348 A	09-11-1994
		PL 172692 B1	28-11-1997
		RU 2104279 C1	10-02-1998
		SK 107894 A3	12-04-1995
		AP 401 A	29-08-1995
		AT 180785 T	15-06-1999
		AT 266033 T	15-05-2004
		CA 2131797 A1	16-09-1993
		CN 1078471 A ,C	17-11-1993
		CZ 9402210 A3	13-09-1995
		DE 69333504 D1	09-06-2004
		DK 884319 T3	30-08-2004
		EP 0884319 A2	16-12-1998
		ES 2132223 T3	16-08-1999
		ES 2219813 T3	01-12-2004
		WO 9318036 A1	16-09-1993
		IL 105003 A	12-09-1996
		JP 2831467 B2	02-12-1998
		MA 22819 A1	01-10-1993
		MX 9301348 A1	01-09-1993
		NZ 249565 A	27-07-1997
		PT 884319 T	30-09-2004
		SG 50693 A1	20-07-1998
		SI 9300114 A	31-12-1993
		US 5852014 A	22-12-1998
		US 5998409 A	07-12-1999
		ZA 9301709 A	18-01-1994
		AU 4081393 A	30-12-1993
		CN 1085083 A	13-04-1994
		EP 0641198 A1	08-03-1995
		WO 9324117 A2	09-12-1993
		JP 7507290 T	10-08-1995
		MX 9302985 A1	01-11-1993
		US 5763459 A	09-06-1998
EP 0884319	A	16-12-1998	
		DK 884319 T3	30-08-2004
		EP 0884319 A2	16-12-1998
		AP 401 A	29-08-1995
		AT 180785 T	15-06-1999
		AT 266033 T	15-05-2004
		AU 671102 B2	15-08-1996
		AU 3644893 A	05-10-1993
		CA 2131797 A1	16-09-1993
		CN 1078471 A ,C	17-11-1993
		CZ 9402210 A3	13-09-1995
		DE 69325167 D1	08-07-1999
		DE 69325167 T2	20-01-2000

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0884319	A	DE 69333504 D1	09-06-2004
		DK 630376 T3	23-06-1999
		EP 0630376 A1	28-12-1994
		ES 2132223 T3	16-08-1999
		ES 2219813 T3	01-12-2004
		FI 944204 A	12-09-1994
		WO 9318036 A1	16-09-1993
		GR 3030668 T3	29-10-1999
		HK 1012352 A1	23-06-2000
		HU 71121 A2	28-11-1995
		IL 105003 A	12-09-1996
		JP 2831467 B2	02-12-1998
		JP 7504433 T	18-05-1995
		MA 22819 A1	01-10-1993
		MX 9301348 A1	01-09-1993
		NO 943348 A	09-11-1994
		NZ 249565 A	27-07-1997
		PT 884319 T	30-09-2004
		RU 2104279 C1	10-02-1998
		SG 50693 A1	20-07-1998
		SI 9300114 A	31-12-1993
		SK 107894 A3	12-04-1995
		US 5852014 A	22-12-1998
		US 5998409 A	07-12-1999
		ZA 9301709 A	18-01-1994
		AU 4081393 A	30-12-1993
		CN 1085083 A	13-04-1994
		EP 0641198 A1	08-03-1995
		WO 9324117 A2	09-12-1993
		JP 7507290 T	10-08-1995
		MX 9302985 A1	01-11-1993
		US 5763459 A	09-06-1998
WO 9306108	A	01-04-1993	
		AU 2654692 A	27-04-1993
		WO 9306108 A1	01-04-1993
		JP 6510782 T	01-12-1994
US 5817676	A	06-10-1998	
		US 5654320 A	05-08-1997
		AT 203748 T	15-08-2001
		AU 700842 B2	14-01-1999
		AU 6894896 A	18-11-1996
		BR 9608223 A	29-12-1998
		CA 2215359 A1	31-10-1996
		CN 1183041 A ,C	27-05-1998
		DE 69614164 D1	06-09-2001
		DE 69614164 T2	25-04-2002
		DK 732333 T3	08-10-2001
		EA 699 B1	28-02-2000
		EP 0732333 A1	18-09-1996
		ES 2159345 T3	01-10-2001
		GR 3037029 T3	31-01-2002
		HU 9801386 A2	28-06-1999
		IL 117438 A	23-12-2001
		JP 11502230 T	23-02-1999
		NO 974221 A	27-10-1997
		NZ 315971 A	28-01-1999
		PL 322362 A1	19-01-1998
		PT 732333 T	30-11-2001

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007633

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5817676	A	RO 119617 B1	28-01-2005
		SK 124297 A3	04-02-1998
		TR 9700956 T1	21-02-1998
		WO 9633713 A1	31-10-1996
		US 5798367 A	25-08-1998
		ZA 9601955 A	11-09-1997
